

IRON AGE

FARM, GARDEN and ORCHARD TOOLS

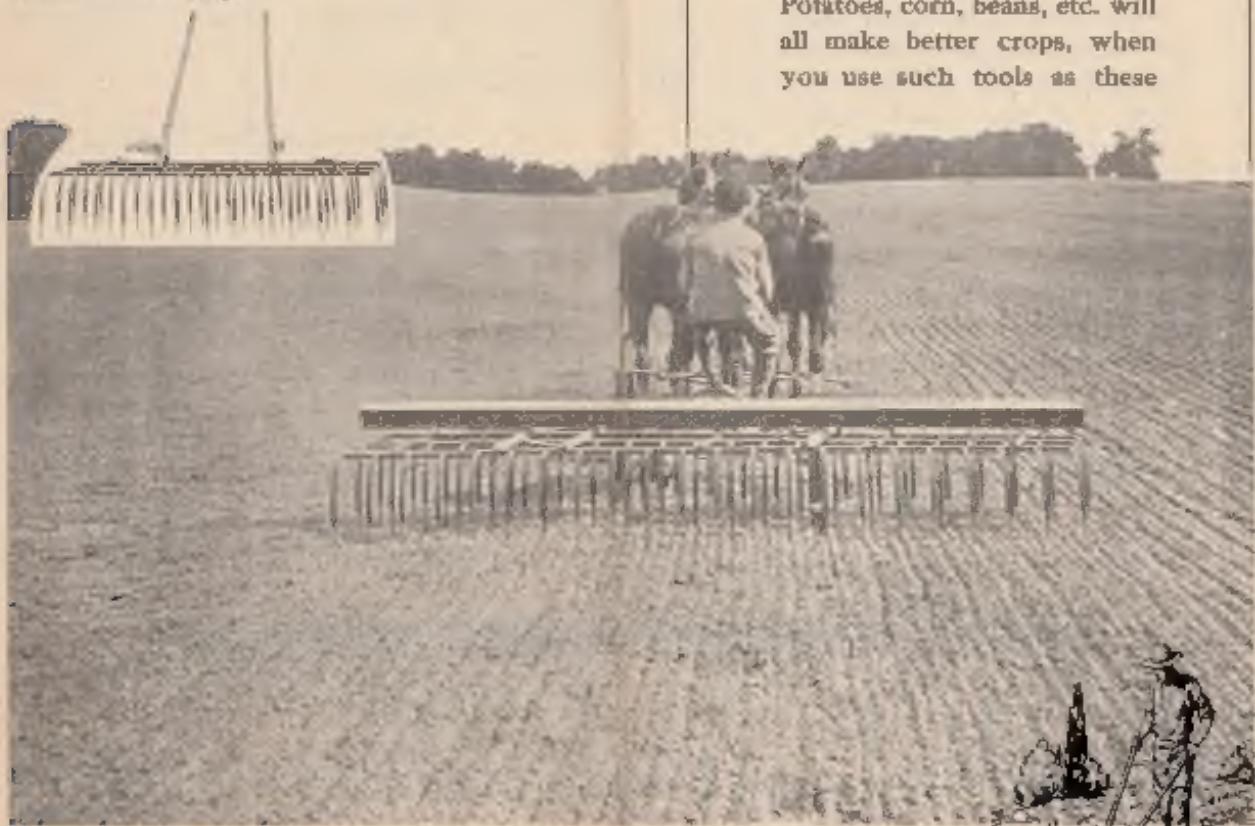
American Factory
Established 1861

BATEMAN M'FG CO.,
GREENLOCH, New Jersey, U. S. A.

Canadian Factory
Established 1868

THE BATEMAN-WILKINSON CO., Limited
TORONTO, ONTARIO

Tools are carried in stock at centers of distribution.
Liberal stocks of suitable tools for each vicinity are
carried by the best class of implement and hardware
dealers in the country.



IRON AGE

Round-Point, Spring-Tooth Weeders

6, 7 $\frac{1}{2}$ and 9 foot

Sulky Weeders

10 and 12 foot

Combined Weeders and Seeders

3, 10 and 12 foot

Potatoes, corn, beans, etc. will
all make better crops, when
you use such tools as these

If not handled by your local dealer, write us for
nearest address where tools can be seen and explained.



Round-Point, Spring-Tooth Weeder

ONE of the most important operations in the growth of many crops is the use of a weeder two or three times before the plants come through the ground. This does two things—it destroys the weeds that are just starting and it leaves a fine dust mulch on top, so that the moisture will be held in the soil. This is especially true of potatoes and corn.

The early cultivation must of course, be shallow, so preferably there should be spring teeth that are flat at the top. The teeth should be round where they enter the ground to give fine cultivation and so as to turn up less weed seed. Also, there should be enough of them to get thorough cultivation on all of the ground.

*For Early Cultivation
For Shallow Cultivation
For Perfect Cultivation*

This weeder has 39 round-point spring teeth, arranged in three lines and securely

fastened to angle steel bars. It is 7½ feet wide and gives perfect results in operation. The best quality of steel teeth are used and the tool will be found to be as durable as anything of the kind on the market. Handles and thills are adjustable for height.

This tool is worked on the row and between the plants. Can be run in any direction over the field. Some teeth may be removed for working astride rows of well grown plants.

No. 397

7½ Foot

39 Teeth

\$12.00

Other sizes, Plain Weeders

| | |
|----------------------------------|---------|
| No. 396 Weeder, 6 Foot, 33 Teeth | \$11.00 |
| No. 399 Weeder, 9 Foot, 48 Teeth | 13.50 |

We also furnish the 7½ foot weeder with runners, if needed that way. Order No. 397R, price, complete, \$13.00. Also, the runners can be supplied as an attachment. Order Fig. 538, price, \$1.00.

We do not supply seeder attachments for the plain weeders listed on this page. For weeders with seeders, see next page.



BATEMAN MFG CO.,
GRENLOCH, N.J., U.S.A.

IRON AGE

EIGHTY
YEARS IN BUSINESS

Combined Weeders and Seeders

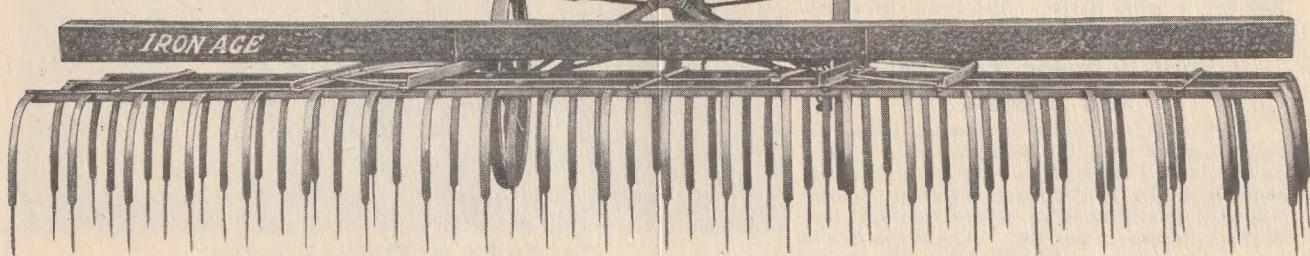
No. 3912S

12 Foot
\$42.00

With either Grass or Grain Seeder Box

If wanted as Sulky Weeder
only, 12 foot, order No. 3912

\$34.50



THESE combined machines are made in two sizes, 10 and 12 feet with sulky in front, and a 3 foot machine for between-row work.

They are steel machines, angle steel frame, steel pole, evener, doubletrees, neckyoke, galvanized steel seed box, flat spring teeth with round points.

Each size will be supplied with EITHER seed box (or both), one for the grass seed, alfalfa, clover, timothy, millet, alsike, etc., the other for small grains, oats, wheat, buckwheat, rye, etc. If you use both it is only necessary to take out four (4) bolts in making the change. If wanted with grass box only indicate it by the word "GRASS" after the number, as No. 3912S GRASS. Same with GRAIN. If both boxes are wanted, add both words to the number. In this case we will be compelled to add price of the attachment. We use a beaded cover on the box which means that it is reinforced. Of course you will understand that these are broadcast seeders and adjustable to different quantities. Will sow two to twenty-two quarts grass seed and from a few quarts to sixteen pecks of the various grains.

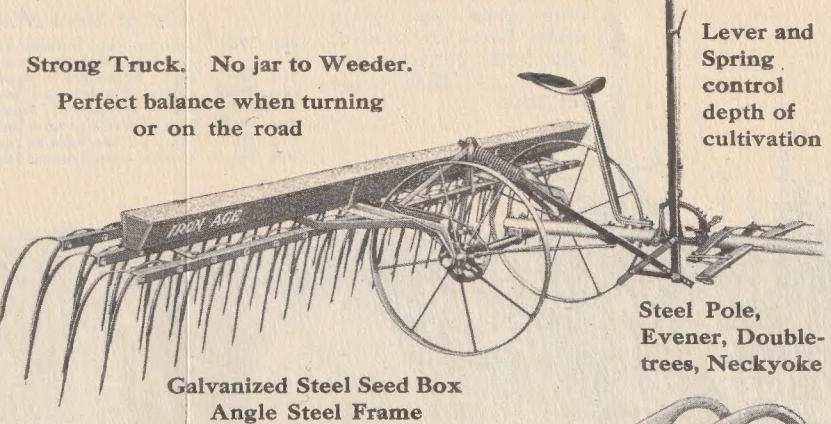
The seed sows by a steel worm or piece of twisted steel, which shifts back and forth, over a wood strip with a series of holes in it. The piece of twisted steel acts as sort of an agitator.

The teeth cover the seed thoroughly, shallow or deep. The lever adjusts the pressure spring to keep the teeth lightly in the soil or to run deep.

The 10 and 12 foot sizes have a sulky fore-truck connected with the spring lockdown, so when the weeder strikes rough ground it will give. With the sulky in front there is no dust in the driver's face and no wheel marks are left.

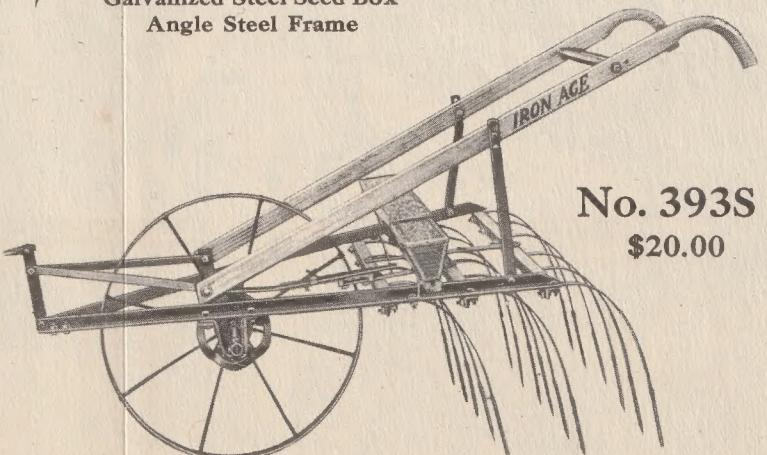
Strong Truck. No jar to Weeder.

Perfect balance when turning
or on the road



Galvanized Steel Seed Box
Angle Steel Frame

Lever and
Spring
control
depth of
cultivation



3 Foot Size for between-row work

No. 393S
\$20.00

Combined Weeders and Seeders—Continued

The weeder and seeder section is raised by a lever, assisted by a foot lift. Is a well balanced machine.

If you will use these machines on old meadows, new seed can be applied at the same time you are cultivating the old grass. This insures a substantial increase and keeps the meadow in good shape. Also good for alfalfa fields.

3 Foot Between-Row Seeder and Weeder

Particularly valuable for seeding grass, between rows of corn, for instance. Seed is sown uniformly and covered thoroughly, and at the same time the weeding and mulching process helps the corn as no other cultivation could, and without damage in any way. The seeder box is

38 inches over all. Where both grass and grain seeder boxes are wanted, add both words to the number and \$3.00 to the list price.



Fine Weeding and Mulching in Potatoes

List of Sizes, Weeders and Seeders, Combined

| | | |
|-----------|--|---------|
| No. 393S | Weeder and Seeder 3 foot, 17 teeth. (With GRASS Seed Box unless otherwise ordered) | \$20.00 |
| No. 3910 | Sulky Weeder, 10 foot, 54 teeth | 33.50 |
| No. 3910S | Sulky Weeder and Seeder, combined, 10 foot | 40.00 |
| No. 3912 | Sulky Weeder, 12 foot, 66 teeth | 34.50 |
| No. 3912S | Sulky Weeder and Seeder, combined, 12 foot | 42.00 |
| Fig. 541 | Seeder Attachment for 10 foot weeder | 6.50 |
| Fig. 542 | Seeder Attachment for 12 foot weeder | 7.50 |



Keeps the weeds down and helps to bring through the ground, crop planted between trees